

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	16	clock\$3 adj3 (gear\$3 adj1 ratio\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/22 17:38
S2	6	("5181191"   "5291529"   "5471587"   "5548620"   "5694066"   "5909563").PN. OR ("6836521").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/11 17:13
S3	12	("5602878"   "5638015"   "5710910"   "6295636"   "6308229").PN. OR ("6345328").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/11 17:16
S4	29	("4811364"   "5115455"   "5274678"   "5359630"   "5487092"   "5765009"   "5768546"   "5787301"   "5802355").PN. OR ("5909563").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/11 17:19
S5	12	("5884100"   "5898889"   "5909563"   "6000037").PN. OR ("6128749").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/11 17:20
S6	13	("5884100"   "5898889"   "5909563"   "5953284"   "6000022"   "6000037"   "6005823"   "6202119"   "6226729"   "6279090"   "6285962"   "6374360"   "6434684").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/11 17:20
S7	15	("4692893"   "4873703"   "5388074"   "5422914"   "5487092"   "5621775"   "5642387"   "5696768"   "5706299"   "5793227"   "5809032"   "5905766"   "5909563"   "6269136").PN. OR ("6765932").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/11 17:21
S8	26	("5487092").URPN.	USPAT	OR	OFF	2006/05/11 17:44
S9	4689	((program\$6 or select\$3) near2 ratio\$1) with (clock\$1 or speed\$1 or frequenc\$5)	USPAT	OR	OFF	2006/09/20 15:25
S10	617	((program\$6) near2 ratio\$1) with (clock\$1 or speed\$1 or frequenc\$5)	USPAT	OR	OFF	2006/05/11 17:45
S11	2471	(second adj3 ratio) near6 (clock\$1 or speed\$1 or frequenc\$5)	US-PGPUB; USPAT	OR	OFF	2006/05/11 17:46
S12	350	S9 and S11	US-PGPUB; USPAT	OR	OFF	2006/05/11 17:49
S13	25	S10 and S11	US-PGPUB; USPAT	OR	OFF	2006/05/11 17:46
S14	62	S12 and (second adj1 input\$1)	US-PGPUB; USPAT	OR	OFF	2006/05/11 17:50
S15	46	S9 same (second adj1 input\$1)	USPAT	OR	OFF	2006/05/11 17:51

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S16	16	S15 and S11	USPAT	OR	OFF	2006/05/11 17:52
S17	30	S15 not S16	USPAT	OR	OFF	2006/05/11 17:52
S18	31	S9 same stream\$1	USPAT	OR	OFF	2006/05/11 18:08
S19	10	S11 same stream\$1	USPAT	OR	OFF	2006/05/11 18:06
S20	12	("5968180"   "6260154"   "6308229"   "6330683"   "6334163"   "6347367"   "6373751").PN. OR ("6636980").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/11 18:11
S21	1	"6765932".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/11 18:12
S22	5	jacobs.in. and phillips.as.	US-PGPUB; USPAT	OR	OFF	2006/05/12 10:13
S23	107	jacobs.in. and philips.as.	US-PGPUB; USPAT	OR	OFF	2006/05/12 10:14
S24	13	S23 and domain\$1	US-PGPUB; USPAT	OR	OFF	2006/05/12 10:13
S25	12	jacobs-eino.in. and philips.as.	US-PGPUB; USPAT	OR	OFF	2006/05/12 10:14
S26	101	(frequenc\$5 adj3 (ratio\$1)) with interfac\$4	US-PGPUB; USPAT	OR	OFF	2006/09/20 14:57
S27	2171	((program\$6 or select\$3) near2 ratio\$1) near2 (clock\$1 or speed\$1 or frequenc\$5)	USPAT	OR	OFF	2006/09/20 15:30
S28	27	S27 same interface\$1	USPAT	OR	OFF	2006/09/20 15:30
S29	441	((program\$6 or select\$3) near2 ratio\$1) near2 (clock\$1 or speed\$1 or frequenc\$5)	US-PGPUB	OR	OFF	2006/09/20 15:30
S30	10	S29 same interface\$1	US-PGPUB	OR	OFF	2006/09/20 15:30
S31	242	((select\$3 or determin\$6 or choos\$3) near2 output\$1) with ((clock or frequency) near2 (ratio\$1))	US-PGPUB; USPAT	OR	OFF	2006/09/22 17:39
S32	26	S31 with (data)	US-PGPUB; USPAT	OR	OFF	2006/09/22 17:42
S33	4	((select\$3 or determin\$6 or choos\$3) near2 ((first or second) adj1 output\$1)) with ((clock or frequency) near2 (ratio\$1))	US-PGPUB; USPAT	OR	OFF	2006/09/22 17:40
S34	45	((serial adj2 parallel) near2 (convert\$5)) with (gear\$1 or ratio\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/22 17:46
S35	140	transfer\$5 with (second adj1 (clock or frequency) adj1 domain\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/22 17:48

## EAST Search History

S36	31	S35 same (gear\$1 or ratio\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:02
S37	453	ping adj1 pong adj1 buffer\$1	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:02
S38	0	S37 same (ratio\$1 or gear\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:03
S39	164	S37 and (ratio\$1 or gear\$1)	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:03
S40	2	S37 and (clock\$1 near2 (ratio\$1 or gear\$1))	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:11
S41	1419	((double or twice) near (speed or frequency)) near3 input\$1	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:08
S42	21	S41 same (second adj1 (buffer\$1 or output\$1))	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:08
S43	1513	((double or twice) near (speed or frequency)) near3 output\$1	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:08
S44	44	S43 same (second adj1 (buffer\$1 or output\$1))	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:10
S45	0	S37 and S41	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:10
S46	7	S37 and S43	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:11
S47	0	S37 and (frequenc\$5 near2 (ratio\$1 or gear\$1))	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:13
S48	644	second adj1 output adj1 buffer	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:12
S49	2	S48 and (frequenc\$5 near2 (ratio\$1 or gear\$1))	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:14
S50	111	"2:1" near5 ratio near5 (input adj5 output)	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:14
S51	3	S50 with (clock\$1 or frequenc\$6)	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:16
S52	3830	alternat\$6 with output with buffer\$1	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:16
S53	3111	alternat\$6 with (second adj1 (output or buffer\$1))	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:17
S54	4	alternat\$6 with (second adj1 (output with buffer\$1))	US-PGPUB; USPAT	OR	OFF	2006/09/22 18:24